

type a plus sign (+) inside this box

10/672,615

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		Application Numb r	(Unassigned)	
TRANSMITTAL		Filing Date	(Herewith) Sep. 26, 2003	
FORM		First Named Inventor	Robert A. Aarestad ET AL.	
(to be used for all correspondence after initial filing)		ng) Group Art Unit	(Unassigned)	
			(Unassigned)	
Total Number of F	Pages in This Submission	Attorney Docket Number	02-705	
	E	NCLOSURES (check a	all that apply)	
Fee Transmittal Form Fee Attached  Amendment / Reply After Final Affidavits/decla  Extension of Time Rec Express Abandonmen Information Disclosure Certified Copy of Prior Document(s) Response to Missing Incomplete Application Response to Mi	aration(s)  Per Ci Ac Ci	ssignment Papers or an Application) rawing(s) censing-related Papers etition etition to Convert to a rovisional Application ower of Attorney, Revocation hange of Correspondence ddress erminal Disclaimer equest for Refund	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm or Individual name	D. James Barnes, Registration No. 48,869			
Signature	D.J.B.			
Date	October 22, 2003			
CERTIFICATE OF MAILING				
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope address to:  Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on this date:  10/22/2003				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	) Group Art Unit: (Unassigned)
ROBERT A. AARESTAD, ET AL.	) Examiner: (Unassigned)
Application Number: Unassigned	)
Filed: Unassigned Sep. 26, 2003	)
Title: CYLINDER WITH INTERNAL PUSHROD	) ) )
Attorney Docket No.: 02-705	<u></u>

Peoria, Illinois 61629-6490

October 22, 2003

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

ATTN: OFFICIAL DRAFTSPERSON

## **DRAWING CORRECTIONS**

Sir:

Subject to the approval of the Examiner, enclosed are formal drawings, replacing informal drawings, sheets 1/6, 2/6, 3/6, 4/6, 5/6 and 6/6.

Respectfully submitted,

D. James Barnes

Registration No. 48,869

Caterpillar Inc.

Telephone: (309) 494-1815

DJB:ksw Enc.